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PPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION N
09/915,436	07/26/2001	Dwip N. Banerjee	AUS920010527US1	7371
75	90 11/07/2003		EXAM	INER
Duke W. Yee			KRAMER,	JAMES A
Carstens, Yee &	c Cahoon, LLP			
P.O. Box 802334			ART UNIT	PAPER NUMBER
Dallas, TX 75380			3627	

DATE MAILED: 11/07/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)
	09/915,436	BANERJEE ET AL.
Office Action Summary	Examiner	Art Unit
	James A. Kramer	3627
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period we Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).  Status	36(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days fill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. O (35 U.S.C. § 133).
1) Responsive to communication(s) filed on	•	
	— · s action is non-final.	
3) Since this application is in condition for allowa		osecution as to the merits is
closed in accordance with the practice under <i>l</i> . <b>Disposition of Claims</b>		
4) Claim(s) 1-26 is/are pending in the application		
4a) Of the above claim(s) is/are withdraw	vn from consideration.	. ,
5) Claim(s) is/are allowed.	,	
6)⊠ Claim(s) <u>1-26</u> is/are rejected.		•.
7) Claim(s) is/are objected to.		
8) Claim(s) are subject to restriction and/or	election requirement.	
Application Papers		
9) The specification is objected to by the Examiner		
10) The drawing(s) filed on is/are: a) accep	•	·
Applicant may not request that any objection to the 11) The proposed drawing correction filed on		···
If approved, corrected drawings are required in rep		ved by the Examiner.
12) The oath or declaration is objected to by the Exa	•	
Priority under 35 U.S.C. §§ 119 and 120		
13) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)	)-(d) or (f).
a) ☐ All b) ☐ Some * c) ☐ None of:	, , , , , , , , , , , , , , , , , , ,	, (=) = (-).
1. Certified copies of the priority documents	s have been received.	
2. Certified copies of the priority documents		on No
Copies of the certified copies of the priori application from the International Bur     See the attached detailed Office action for a list of the second secon	ity documents have been receive eau (PCT Rule 17.2(a)).	d in this National Stage
14) Acknowledgment is made of a claim for domestic	•	
a) The translation of the foreign language prov 15) Acknowledgment is made of a claim for domestic	visional application has been rece	eived.
Attachment(s)		
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal P	(PTO-413) Paper No(s) ratent Application (PTO-152)

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## **DETAILED ACTION**

## Claim Rejections - 35 USC § 103

Claims 1-26 are rejected under 35 U.S.C. 103(a) as being unpatentable over Khan et al.

Khan et al. teaches automated software metering of digital payloads that dynamically computes and/or assesses the costs associated with Internet based content delivery (column 2; lines 20-22). Khan et al. teaches a cost metering system with similarities to the U.S. postal service (column 2; lines 35-36) where computed billing information is dynamically updated visually as the user adds or removes items to and from the payload to be transmitted (column 2; lines 30-34). Khan et al. further teaches the costs determined based on the type of service provided and payment received based on a credit card charge (column 2; lines 35-43).

Examiner notes that a user opening this digital payload envelope and selecting services is the same as Applicants receiving a request from a requestor for delivery of an electronic document. The bitmapped stamp of Khan et al. represents receiving the request, identifying a payment amount based on network characteristics and sending acknowledgement to requestor, where acknowledgement includes payment amount. Examiner further notes that the user selecting send, is interpreted as sending the electronic document in response to receiving a reply to the acknowledgment from the requestor accepting the identified payment amount.

Examiner takes official notice that it is old and well known for the post office to offer the option for users to purchase insurance when sending an item. The insurance is based on the value of the item being delivered and guarantees on-time delivery of the items. Insurance is used in order to provide the customer with a sense of security that their item will be delivered on time.

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It would have been obvious to a person of ordinary skill in the art at the time the invention was made to modify the system of Khan et al. by altering the time stamping service (column 5; line 3) and the quality of service box (Figure 2; 1009) to allow users to purchase insurance, as taught by Official Notice, when selecting the quality of service they desire. The cost for this service would be identified based on the same network characteristics as the regular delivery and added to the payload envelope for user approval/acknowledgement. If a user were to select this option and the item was not delivered on time the user would get a refund of his/her money plus compensation for the value of the document as taught by Official Notice. One of ordinary skill in the art at the time of the invention would be motivated to combine these references in order to provide users with a sense of security that their item will be delivered on time.

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to James A. Kramer whose telephone number is (703) 305-5241. The examiner can normally be reached on Monday - Friday (8AM - 5PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Chilcot can be reached on (703) 305-4716. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1113.

**JAK** 

Richard Chilcot
Supervisory Patent Examiner
Technology Center 2880

James A. Kramer Examiner Art Unit 3627